

# EUROPEAN PATENT OFFICE

## Patent Abstracts of Japan

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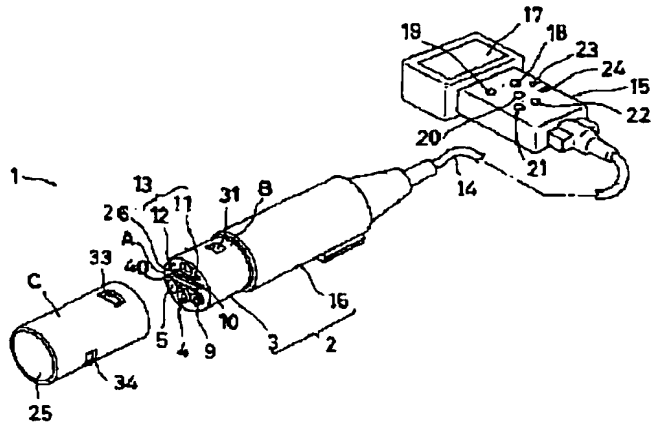
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APPLICANT : HORIBA LTD;

INVENTOR : OKAWA HIROMI;

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G01N 27/38

TITLE : WATER QUALITY MEASURING  
DEVICE



ABSTRACT : PROBLEM TO BE SOLVED: To provide a water quality measuring device capable of restricting the deposition to the inside of each measuring sensor and growth of organisms including shells, algae, and bacteria.

SOLUTION: This water quality measuring device 1 comprises plural types of measuring sensors 4-10 and a pair of electrodes 13 for electrolysis provided under a dipped typed sensor main body 3 and shielding plates 40 provided between the sensor susceptible to an electric field due to a pair of electrodes 13, among the plural typed measuring sensors 4-10, and each of a pair of electrodes 13.

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